Volume 10

MERIDIAN YACHTS PRODUCT GUIDE

MERIDIAN®
YACHTS

meridian-yachts.com

The thoughtful features that help Meridians function so well on the water.

- Meridian Yachts are designed by boaters for boaters.
- They exhibit exceptional ergonomics.
- Storage and engine room spaces are easy to access.
- Windows are exceptionally large.
- Smart layouts allow passengers to move freely.
- Well-placed cleats ensure secure docking.
- Transom cord keepers hide away shore power cord, preventing accidental tripping.
- The Ultra-Flow Comfort Air System evenly circulates cool air.
- Extended bridge overhangs provide more room on the bridge and shelter to the aft cockpit below.
- Diamond non-skid surfaces help prevent slipping.
- Deck, bridge floor and cockpit are molded as a single unit, which creates greater structural integrity with less flexing.
- All removable components—tables, posts, and cushions—have dedicated storage spots.

Meridians are outfitted with the industry's best propulsion and navigation systems.

- Integrated bow and stern thrusters and the Zeus system offer precision slow-speed maneuverability.
- Meridian employs only proven technologies.
- Ergonomic helm design puts frequently used instrumentation within reach. Sightlines to gauges, the horizon and back corner of the boat are unobstructed.
- Forward-facing companion seating on every vessel allows for an extra set of eyes forward.
- Meridian outfits its helms with powerful Raymarine navigation and SmartCraft vessel diagnostics.
- Power options include MerCruiser gas or Cummins diesel engines.
- Optional lower helm stations are available on all current Meridian models.
- Enjoy 360-degree visibility from flybridges and optional salon helm stations for confident navigation and cruising.
- Meridians are stable and predictable in the water.
- Boat tolerance for harsh conditions often exceeds crew tolerance.
- Longitudinal stringers run all the way up the bow, providing strength where it's needed most.

COMFORT

The smooth, stable ride of a Meridian Yacht is enhanced by its welcoming comforts.

- Meridians feature attractive, progressive styling and maximized onboard space.
- Salons and staterooms are appointed with the welcoming amenities of home: furniture upholstered with Ultra-Leather, entertainment systems with leading-name electronics, and pillowtop innerspring mattresses.
- Twin tiered windows offer a view of the horizon whether passengers are seated or standing.
- Bonded, tempered safety glass is remarkably strong and durable.
- Interior spaces boast more than 6 feet of headroom.
- Enjoy 360-degree visibility from salon.
- Island-style stateroom berths are conveniently accessible from either side.
- Staterooms include generous hanging locker space and clothing storage.
- Most models feature separate head and shower units for additional privacy and convenience.
- Unlike many competing vessels, Meridian places galley microwave and coffee maker at appropriate heights, like at home.

ASSURANCE

Meridians are built to last, supported by extensive resources and backed by comprehensive warranties.

- Each new Meridian comes with the 1-5-10 Warranty: a 1-year manufacturer's Express bumber to bumber Limited Warranty on all systems and components not covered by other warranties, down to the smallest light switch. Meridian offers a best-in-class 10-year structural hull-and-deck Express Limited Warranty and leads the industry with a 5-year Express Limited Warranty against hull blistering.
- Meridian is supported by Brunswick Corporation, the worldwide leader in recreational boating. With 160 years of leadership in the industry, Brunswick Corp. assists in the development and sharing of best practices, ensuring that Meridian continues to exceed customer expectations.
- Every Meridian undergoes extensive product testing at the company's on-water manufacturing facility.
- AC and DC currents are color-coded with custom-molded wire harnesses and individually labeled for easy troubleshooting.
- Fiberglass is hand-laid for superior fit and finish.
- Meridian's global dealer network and the worldwide availability of Mercury/Cummins MerCruiser Diesel technicians provide the ultimate peace of mind, no matter where you happen to boat.

CSI

341 SEDAN

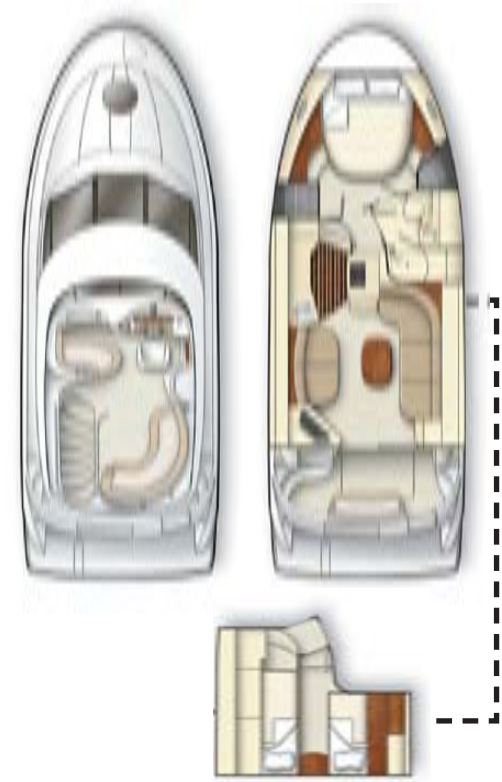
Notable Features

- Two-stateroom floorplan (S)
- Island berth in master stateroom (S)
- Ultra-Flow Comfort Air System (S)
- Underwater exhaust (S)
- Extended bridge overhang (S)
- Bridge seating for seven (S)
- Opening salon windows (S)
- 360-degree visibility from salon (S)
- Gas or diesel power (S/O)
- Integrated bow- and stern-thruster system (S)
- Lower helm station (O)
- Raymarine® electronics (O)
- Underwater transom lights (O)
- Real teak decking (O)
- KVH TracVision® (O)

341 SEDAN

LOA:	35' 10"	10.9 m
Beam:	12' 6"	3.8 m
Draft:	3' 4"	1 m
Bridge Clearance:	13' 6"	4.1 m
Fuel Capacity:	250 gal	946 L
Water Capacity:	90 gal	341 L
Holding Tank Capacity:	35 gal	132 L
Weight Dry:	18,254 lbs	8,280 kg
Sleeping Capacity:	4, 6 optional	
Cabin Headroom:	6' 5"	1.96 m

341 SEDAN



overhead view of flybridge; aft cockpit, salon, galley, head and forward master stateroom; guest stateroom

STANDARD FEATURES

HULL AND DECK

Anti-fouling bottom paint
Hand-laid fiberglass
Diamond non-skid
12" mooring cleats, stainless steel
Vinylester skin coat applied to hull
Thermal and acoustical hull insulation
Color-coded, custom-harnessed wiring
NMMA-certified
"Shoe box" hull & deck joint
Underwater exhaust
Stainless steel anchor roller assembly and anchor line locker on foredeck
Quick® windlass
Welded stainless steel deck rails, through-bolted to deck TV/outlet
Molded swim platform with telescoping boarding ladder
Bonded, tinted windows
Opening windows salon
Tempered safety-glass windshield
Portlights: stainless steel frames – opening with screens
Rub rail, rigid vinyl with stainless-steel insert
Hatch: deck translucent opening with screen
Through-hull fitting, stainless steel capped

EXTERIOR

Bridge

Vessel view display
Beverage holders
Bimini top
Helm and seat covers (deleted with full canvas option)
Indirect courtesy lighting
12V outlet
12V breaker panel
Venturi windshield, smoke-tinted, aluminum frame
Fiberglass radar arch
L-shaped lounge seat
Rails, stainless steel, welded
Single station spotlight

Bridge Helm

Raymarine®:
VHF radio handset w/external speaker
Depth sounder
Audio and visual high-water bilge alarm
Wood-grain dash panel
Adjustable captain's chair
DTS electronic engine controls w/synchronizer
SmartCraft® instrumentation
Rule® flush-mounted compass
Tilt wheel

Cockpit

Sliding glass door to salon
12V courtesy lighting
Lazarette access hatches through cockpit

Molded staircase to bridge
Ship's bell
Self-bailing cockpit
Transom storage – aft, port & starboard
Transom door access to swim platform
Molded swim platform
Shore water connection
Hot and cold hand shower
Freshwater washdown (fore and aft)

Windshield and Canvas

Tempered safety glass windshield
Black mesh windshield cover

INTERIOR

Master Stateroom

Light cherry wood with gloss finish
Double berth with innerspring pillowtop mattress
Designer fabrics with décor pillow
Illuminated cedar-lined hanging lockers (2)
Reading lights overhead (2)
110V outlet
Molded fiberglass liner

Head

Cherry wood vanity cabinet
Separate stall shower
VacuFlush® head system
12V lighting
110V GFI outlets (2)

Galley

Light cherry wood construction
AC/DC Norcold® refrigerator/freezer
Recessed cooktop: two-burner, electric glass with cover
Microwave
Rolling pantry cabinet
110V GFI outlets (2)
12V lighting
Solid-surface countertops: Cocoa (dark)
Natural hardwood flooring

Salon

Entertainment system: 22' LCD stereo television w/ 110V DVD AM/FM/CD/Sirius®/ 4 speakers w/salon and bridge remote
Ship's power control panel
Custom décor pillow
Digital tank monitoring system
Flexsteel™ Ultraleather® L-lounge double incliner
12V courtesy lighting
Ultraleather® lounge (port side)
Window curtains – aft
110V GFI outlet
Digital tank monitoring system
Molded fiberglass headliner with built-in air ducts for air-conditioning or forced-air ventilation
Molded fiberglass floor liner
Carpet

Guest Stateroom

Light cherry wood with gloss finish
Double berth
Designer fabrics with décor pillow
Cedar-lined hanging locker
12V reading lights
110V GFI outlet
Access to additional bilge storage

Engine Room
Overhead 12V lighting
Stainless steel bilge access ladder
Freshwater cooling
Components and Equipment
Attwood® bilge pumps (6) with automatic float switch and indicator light at helm
11-gallon water heater
Pressurized water system with freshwater tank
Stainless steel propeller shafts
Holding tank with dockside overboard discharge
Integrated Vessel Control – bow and stern thruster system
Electrical
12V dual horn
USCG-approved navigation lights
Batteries: 6V AGM (house) (4), 1190 MCA-amp (engine start) (2), thruster system AGM group 31 (2)
Battery paralleling system/ automatic/manual override
30-amp shorepower outlets with 50' power cord (2)
12V monitoring system
Electrical load panel with magnetic circuit breakers or 110V AC/12V DC breaker switches
Sacrificial anode: with electrical bonding system
TV/telephone hook-up
40-amp battery smart charger with BEP module
Mechanical
High engine temperature and low engine oil pressure audio alarm
Steering: Teleflex®, hydraulic
Bennett hydraulic trim tabs
Internal sea strainers
Racor (fuel filter – diesel engine only)
Engine
Base boat, T8.2L Mercury® MerCruiser (425hp)

OPTIONAL

ENGINES
T380 QSB Cummins® diesels

GENERATORS
Generator - Gas -120V/60
Generator - Gas - 220V/50
Generator - Diesel - 120V/60
Generator - Diesel - 220V/50

BILGE AND ENGINE ACCESSORIES
Engine oil change system and fuel transfer pump (diesel engines only)
Overboard head discharge with macerator
SmartCraft®/Diesel View CAN Vessel Management Network
220V AC/50 Cycle Electrical System
Sea Pack (safety gear)

EXTERIOR

Transom lights
Colored hull upgrade
(blue or black)
Open bow rail

Bridge

Full canvas with exterior carpet
(includes cockpit enclosure)
Exterior seating: Linen
Sesame/Sunbrella® accents
Exterior carpet
Cockpit to bridge door
Cocktail table w/Corian™ insert
KVH TracVision®

Deck and Cockpit

Foredeck sunpad
Raw water washdown
(fore and aft)
Stainless steel anchor (35-pound
with 30' chain and 150' line)
Real teak decking (cockpit, swim
platform and bridge stairs)
Cockpit sliding door roll screen
Bridge refrigerator - 12V
Bridge icemaker - 120V/60
(N/A with refrigerator)
Bridge icemaker - 220V/50
(N/A with refrigerator)

INTERIOR

Lower Helm (package contents below)
DTS electronic engine controls
SmartCraft® instrumentation
(includes VHF and depth sounder)
Dual station fuel tank senders
Bench helm seat
Rule® surface-mounted compass
Ship's wheel
Tri-speed, delay wipers,
pantograph (3)

Salon

Interior cabinetry, carpet and
countertop color options
Air Conditioning/Heat - 120V/60
Air Conditioning/Heat - 220V/50
Cabin Heat - engine heat
exchanger
Cabin Heat - 3 electrical units -
120V/60
Cabin Heat - 3 electrical units -
220V/50
Flexsteel™ furniture portside
Magic Bed® Ultraleather®
replaces incliners
Interior carpet runners
Linen package
Central vac system

Forward Cabin

Master stateroom
22" LCD TV/ W/DVD

ELECTRONICS

Bridge

Raymarine Autopilot – Bridge
Raymarine International VHF
Raymarine Basic Navigation Package (Bridge)
VHF radio, ST60 depth sounder,
C-90 wide GPS, Chartplotter
with (1) 9" multi-functional monitor

Raymarine Premium Navigation Package (Bridge)
VHF radio, ST60 depth sounder, GPS, Chartplotter with (2) 9" C-90 multifunctional monitors, 4kW open array radar

Lower Helm
Raymarine Lower Helm Autopilot Repeaters
Basic Helm Repeater (Lower Helm) (1) C-90 monitor, GPS, chartplotter
Premium Helm Repeater (Lower Helm) (1) C-90 9" monitor GPS, Chartplotter and radar

INTERNATIONAL OPTIONS
CE option group
Canadian conformity sticker
Australia/NZ electrical compliance options
220V/50Hz electrical configuration
Open bow rail
Fire suppression FM 200

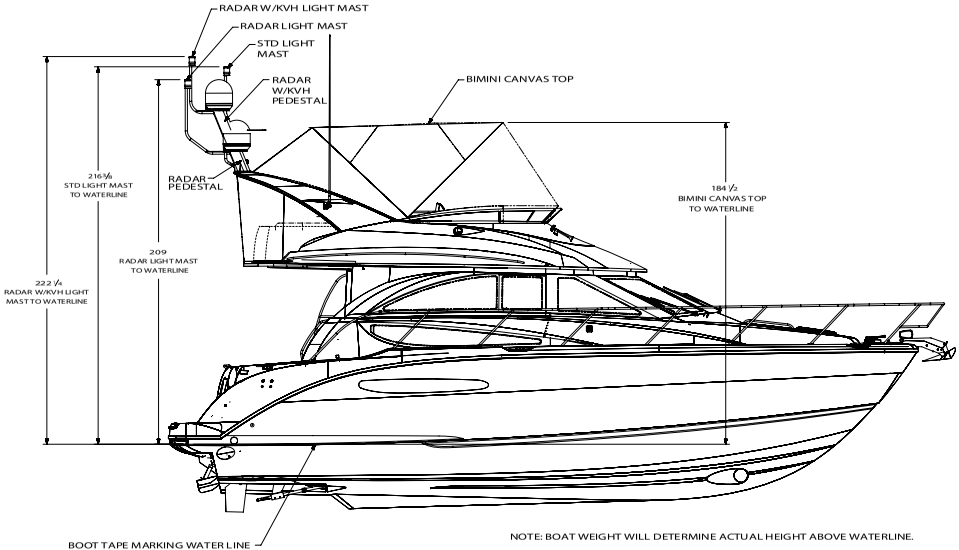
Performance

T8.2L HO (425hp) Mercury MerCruiser

Cruise mph	23-25
Fuel	34 gph
WOT mph	34-36
Fuel	70 gph
Propellers	22x25x4 NiBrAl
Max Cruising Range	166 miles

T380 QSB Cummins MerCruiser

Cruise mph	28-30
Fuel	32 gph
WOT mph	32-34
Fuel	39 gph
Propellers	22x27x4 NiBrAl
Max Cruising Range	224 miles


RADAR W/KVH LIGHT MAST
RADAR LIGHT MAST
STD LIGHT MAST
RADAR W/KVH PEDESTAL
BIMINI CANVAS TOP
RADAR PEDESTAL
216 ⅛ STD LIGHT MAST TO WATERLINE
209 RADAR LIGHT MAST TO WATERLINE
222 ¼ RADAR W/KVH LIGHT MAST TO WATERLINE
184 ½ BIMINI CANVAS TOP TO WATERLINE
BOOT TAPE MARKING WATER LINE

NOTE: BOAT WEIGHT WILL DETERMINE ACTUAL HEIGHT ABOVE WATERLINE.

391 SEDAN

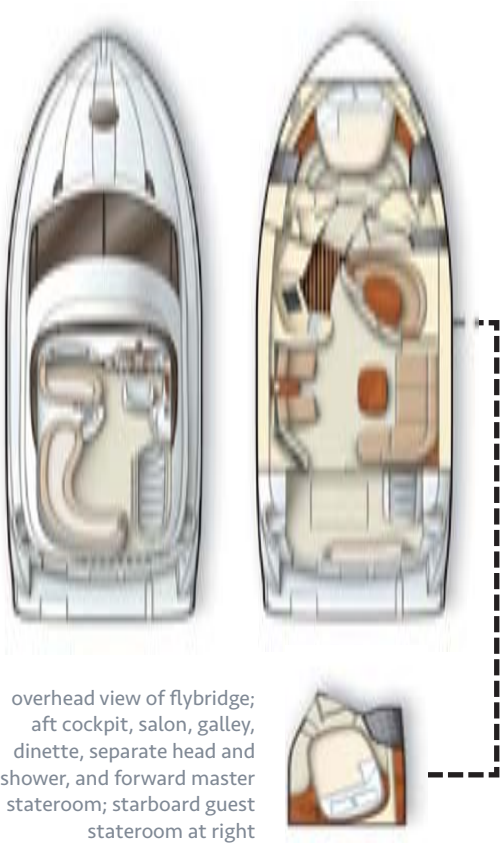
Notable Features

- Two-stateroom layout with island berths (S)
- Extended bridge with seating for eight (S)
- Dedicated dining area (S)
- Separate shower and head for simultaneous use (S)
- Underwater exhaust (S)
- Concealed anchor locker (S)
- Steps to bridge hinged for stand-up access to engine room (S)
- Gas or diesel power (S/O)
- Bridge refrigerator (O)
- Maximum 850 total horsepower (O)
- Integrated bow- and stern-thruster system (S)
- Lower helm station (O)
- Dual transom storage with top hinges (S)
- Oversized hullside window (S)

391 SEDAN

LOA:	40' 11"	12.5 m
Beam:	13' 11"	4.2 m
Draft:	2' 9"	0.8 m
Bridge Clearance:	14'	4.3 m
Fuel Capacity:	350 gal	1,325 L
Water Capacity:	125 gal	473 L
Holding Tank Capacity:	40 gal	151 L
Weight (dry):	25,000 lbs	11,340 kg
Sleeping Capacity:	6, 8 optional	
Cabin Headroom:	6' 5"	1.96 m

391 SEDAN



overhead view of flybridge; aft cockpit, salon, galley, dinette, separate head and shower, and forward master stateroom; starboard guest stateroom at right

STANDARD FEATURES

HULL AND DECK

Anti-fouling bottom paint
Hand-laid fiberglass
Diamond non-skid
12" mooring cleats (8)
Vinylester skin coat applied to hull
Thermal and acoustical hull insulation
Color-coded, custom-harnessed wiring
NMMA-certified
Stainless steel-framed opening portlights with screens
Meets or exceeds all applicable U.S. Coast Guard safety standards
"Shoe box" hull & deck joint
Underwater exhaust
Stainless steel anchor roller assembly and concealed anchor line locker on foredeck
Quick® windlass
Welded stainless-steel deck rails, through-bolted to deck
Molded swim platform with telescoping boarding ladder
Bonded, tinted windows
Opening salon windows
Hatch: deck translucent opening with screen and shade
Rub rail, rigid vinyl with stainless steel insert
Through-hull fitting, stainless steel-capped

EXTERIOR

Bridge

Beverage holders
Bimini top
Helm and seat covers (deleted with full canvas option)
Indirect courtesy lighting
12V outlet
L-shaped lounge seat
Venturi windshield, smoke-tinted, aluminum frames
Fiberglass radar arch
Rails, stainless steel, welded
Single station spotlight

Bridge Helm

VesselView bridge display
Wood-grain dash panel
Adjustable captain's chair with flip-up bolster
DTS electronic engine controls w/synchronizer
SmartCraft® instrumentation
Rule® flush-mounted compass
Raymarine®:
VHF radio handset w/external speaker
Depth sounder

Cockpit
Sliding glass door to salon
Blue-LED 12V courtesy lighting
Lazarette access hatches through cockpit
Molded staircase to bridge
Self-bailing cockpit
Transom door access to swim platform
Ship's bell
Portside storage
Shore water connection
Hot and cold hand shower
Freshwater washdown (fore and aft)
Windshield and Canvas
Tempered safety glass windshield
Black mesh windshield cover

INTERIOR

Forward Stateroom
Locking cherry wood door with gloss finish
Island double berth
Custom countertops
Cedar-lined hanging lockers (2)
Reading lights overhead (2)
Designer fabrics with décor pillows
110V outlet (2)
Head
Cherry vanity cabinet with molded sink and stowage underneath
Mirrored medicine cabinet
Separate fiberglass molded stall
VacuFlush® head system
12V lighting
110V GFI outlets (2)
Galley
Light cherry construction with gloss finish
Natural hardwood flooring
Double stainless steel sink
AC/DC Nova Kool® refrigerator/freezer
Cooktop: two-burner electric glass with cover
Convection/microwave
110V GFI outlets (2)
12V lighting
Solid Surface custom solid-surface countertops: Cocoa (dark)
Lighted corner cabinet with carousel
Salon
Entertainment system: 32" LCD TV w/110V DVD, AM/FM/CD/Sirius® with 4 speakers w/salon and bridge remote
AC/DC system control
Flexsteel™ single incliner/ Ultraleather®
Adjustable telescoping solid-cherry table
12V courtesy lighting
110V outlet

Raised dinette
Carpet
Designer fabric package
Digital tank monitoring system

Mid–Stateroom

Cedar-lined hanging locker with light
Overhead courtesy reading lights
110V outlet
Large hullside window (1)
Utility room
Overhead courtesy light

Engine Room

Overhead 12V lighting
Stainless-steel bilge access ladder

Components and Equipment

Attwood® bilge pumps (6)
w/automatic float switch and indicator light at helm
Pressurized water system with freshwater tank
11-gallon water heater
Anti-fouling bottom paint
Stainless-steel propeller shafts
Integrated Vessel Control — bow and stern thruster control (deleted with Zeus option)

Electrical

12V dual horn
12V indirect courtesy lights
USCG-approved navigation lights
Batteries: 6V AGM (house) (4), 1120 MCA (engine start) (2), thruster system AGM group 31 (4)
40-amp smart battery charger with BET module
Battery paralleling system
30-amp shore power outlet with 50' power cord (2)
12V monitoring system
Electrical load panel with magnetic circuit breakers for 110V AC/12V DC breaker switches
TV/telephone hook-up
Sacrificial anode: with electrical bonding system

Mechanical

High engine temperature and low engine oil pressure audio alarm
Steering: Teleflex®, hydraulic
Bennett hydraulic trim tabs
Internal sea strainers
Racor (fuel filter—diesel engine only)

ENGINE

Base boat, T8.2L HO Mercury® MerCruiser with FWC — (425 hp)

OPTIONAL

ENGINES

T380 QSB Cummins® diesels
T425 QSB Cummins® diesels

GENERATORS

Generator - Gas -120V/60
Generator - Gas - 220V/50
Generator - Diesel - 120V/60
Generator - Diesel - 220V/50

BILGE AND ENGINE ACCESSORIES

Engine oil change system and fuel transfer pump (diesel engines only)
Overboard discharge with macerator Sea Pack (Safety Gear)
220V AC/50 Cycle Electrical System

EXTERIOR

Colored Hull Upgrade (blue or black)
Transom Lights
KVH TracVision®
Captain's Watch transom and engine room cameras

Bridge

Full bridge canvas with exterior carpet (includes cockpit enclosure)
Exterior carpet
Exterior Sunbrella cushion accent
Cockpit to bridge door
Refrigerator
Cocktail table w/Karadon™ insert
Stainless steel frame venturi

Deck and Cockpit

Foredeck sunpad
Raw water washdown (fore and aft)
Stainless steel anchor (35-pound with 30' chain and 150' line)
Real teak decking (cockpit, swim platform and bridge stairs)
Cockpit sliding door screen
DTS electronic diesel engine controls (standard w/all engines)

INTERIOR

Lower Helm (package contents below)

DTS electronic controls
Dual station fuel tank senders
Bench helm seat
SmartCraft® instrumentation includes VHF and depth sounder
Rule® surface-mounted compass
Ship's wheel
Tri-speed, delay wipers, pantograph (3)
Club chairs (2)

Salon
Interior cabinetry, carpet and countertop color options
Interior carpet runners
Interior wood: Natural Cherry, gloss finish (light)
Two-zone air conditioning with reverse cycle heat – 18,000 BTU (1)/12,000 BTU (1) includes single 50-amp 240V dockside inlet
Cabin heat - engine heat exchanger
Electric heat (3 units)
Central vac system
Linen Package
Flexsteel™ MagicBed® replaces incliner
Salon ice maker
Salon screen/roll-up

Forward Cabin
Master stateroom (22" LCD TV w/ DVD)
Guest stateroom entertainment system (22" LCD TV w/DVD)

ELECTRONICS

Bridge
Raymarine Autopilot – bridge
Raymarine international VHF

Raymarine Basic Navigation Package (Bridge)
VHF radio, ST60 depth sounder, GPS, chartplotter with (1) 9" C-90 multi-functional monitor

Raymarine Premium Navigation Package (Bridge)
VHF radio, ST60 depth sounder, GPS, Chartplotter with (2) 9" C-90 multi-functional monitors, 4kW open array radar

Lower Helm
Raymarine lower helm autopilot repeaters
Basic helm repeater (lower helm)
Premium helm repeater (lower helm)

INTERNATIONAL OPTIONS

Canadian conformity sticker
CE option group
International bow rail – open bow
Australia/NZ electrical compliance options
220V/50Hz electrical configuration
Fire suppression FM 200

Performance

T8.2L HO (425hp) Mercury MerCruiser

Cruise mph	19-21
Fuel	38 gph
WOT mph	30-32
Fuel	70 gph
Propellers	22x26x4 NiBrAl
Max Cruising Range	174 miles

T330 QSB Cummins MerCruiser

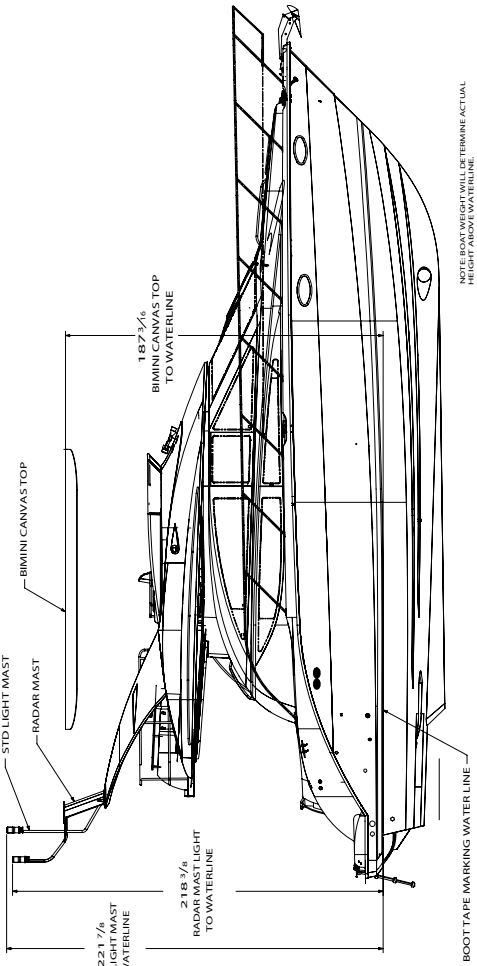
Cruise mph	22-24
Fuel	27 gph
WOT mph	28-30
Fuel	33 gph
Propellers	23x26x4 NiBrAl
Max Cruising Range	276 miles

T380 QSB Cummins MerCruiser

Cruise mph	24-26
Fuel	31 gph
WOT mph	30-32
Fuel	39 gph
Propellers	23x26x4 NiBrAl
Max Cruising Range	271 miles

T425 QSB Cummins MerCruiser

Cruise mph	N/A
Fuel	N/A
WOT mph	N/A
Fuel	N/A
Propellers	N/A
Max Cruising Range	N/A

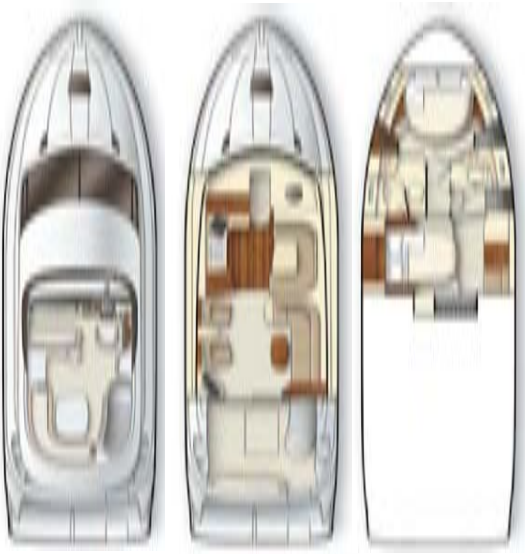

STD LIGHT MAST
RADAR MAST
BIMINI CANVAS TOP
187 3/16
BIMINI CANVAS TOP
TO WATERLINE
NOTE: BOAT WEIGHT WILL DETERMINE ACTUAL
HEIGHT ABOVE WATERLINE
221 7/8
STD LIGHT MAST
TO WATERLINE
218 1/8
RADAR MAST LIGHT
TO WATERLINE
BOOT TAPE MARKING WATER LINE

Notable Features

- Full-beam second stateroom (S)
- Bridge hardtop (O)
- Twin hullside windows (S)
- Zeus® propulsion (O)
- Bridge air conditioning (O)
- Oversized utility room (S)
- Two island berths (S)
- Sitting area with vanity in second stateroom (S)
- Washer/dryer combo (O)
- Isinglass or polycarbonate enclosures (O)
- Two-stateroom floorplan (S)
- Lower helm station (O)
- Bridge/cockpit TV (O)
- Bridge grill (O)
- Two-head layout (S)

441 SEDAN

LOA:	47' 2"	14.4 m
Beam:	14' 3"	4.3 m
Draft:	3' 1"	0.9 m
Bridge Clearance:	19' 6"	5.9 m
Fuel Capacity:	432 gal	1,634 L
Water Capacity:	150 gal	568 L
Holding Tank Capacity:	55 gal	208 L
Weight Dry:	31,300 lbs	14,197 kg
Sleeping Capacity:	6, 8 optional	
Cabin Headroom:	6' 7"	2 m



STANDARD FEATURES

HULL AND DECK

Anti-fouling bottom paint
Hand-laid fiberglass
Diamond non-skid
12" mooring cleats, stainless steel (8)
Vinylester skin coat applied
Thermal and acoustical hull insulation
Color-coded, custom-harnessed wiring
NMMA-certified
Stainless steel-framed opening portlights with screens
Meets or exceeds all applicable U.S. Coast Guard safety standards
"Shoe box" hull & deck joint bonded and through-bolted
Underwater exhaust
Stainless-steel anchor roller and concealed anchor line locker on foredeck w/fender storage
Quick® windlass
Welded stainless-steel deck rails, through-bolted to deck
Integrated transom platform w/telescoping recessed ladder
Bonded, tinted windows
Opening salon windows
Hatch: deck, translucent opening with screen & shade
Rub rail, rigid vinyl with stainless-steel insert
Through-hull fittings, stainless-steel capped
Bonded hullside windows – mid-stateroom (4)

EXTERIOR

Gunwale Walkway
Stainless steel handrails
Bridge
Bimini top
Fiberglass electronics arch
Beverage holders
12V courtesy lights
Helm and seat covers (deleted with full canvas option)
2-passenger companion seat
L-shaped lounge seat w/large table and sun lounge conversion, table stows under aft seat
Venturi windshield, grey-tinted, stainless steel frame
Entertainment center with sink
Solid-surface counter tops
Bridge stowage
Single station spotlight
Companionway door
Bridge Helm
Vessel view display
Electronics: VHF radio handset w/external speaker, depth sounder
Tilt wheel
Molded dash with locking glovebox
Wood-grain dash panel
Captain's chair – adjustable single bucket helm seat
DTS electronic controls w/electric engine synchronizer
SmartCraft™ instrumentation
Rule® flush-mounted compass

Integrated Vessel Control – bow and stern thruster controls (deleted with Zeus option)

Cockpit

Locking sliding glass door to salon w/roll screen, stainless steel frame
12V courtesy lighting
Molded staircase to bridge
Engine room access hatch through cockpit
Self-bailing cockpit
Transom door access to swim platform
Shore water connection
Molded steps to deck trail with fender storage
Hot and cold hand shower
Freshwater washdown (fore and aft)
Transom seat

Windshield and Canvas

Tempered safety glass windshield bonded
Black mesh windshield covers

INTERIOR

Master Stateroom

Queen island berth with innerspring pillowtop mattress
Designer fabrics with decor pillows
Light cherry cabinetry with gloss finish
Cedar-lined illuminated hanging closets (2)
Deck hatch overhead (1) translucent opening with screen and closeout
12V overhead lights (5)
12V courtesy lights
12V reader lights
110V grounded outlets (2)
12V receptacle and phone jack

Master Head

Vanity cabinet with stainless steel sink
Mirrored medicine cabinet
Molded enclosed shower stall with acrylic enclosure
VacuFlush® head system
12V overhead lights (5)
12V courtesy lights
110V grounded outlet
Forced-air ventilation

Galley

Solid Surface custom solid-surface countertops: Cocoa (dark)
Light cherry cabinetry with gloss finish
Natural hardwood flooring
Double stainless-steel sink
AC/DC Norcold full-height refrigerator/freezer
Recessed cooktop: three-burner electric glass with cover
Convection/microwave
12V overhead lights (LED)
12V courtesy lights
110V GFI outlets (2)
Lighted corner cabinet with carousel

Salon

Entertainment system (32" LCD Television, 110V AM/FM, 5-disc CD/DVD changer and surround sound)
Ultraleather® dual incliners
Ultraleather® lounge seat
Solid cherry table Hi/Low table
12V overhead lights
12V courtesy lights
110V lights
110V grounded outlet

Utility room access
U-shaped dinette with storage
(not convertible when lower helm is ordered)
AC/DC system control panels
Interior wood: Light cherry, gloss finish
Carpet: Brocade Birch
Digital tank monitoring system

Guest Stateroom

Island berth with innerspring pillowtop mattress
Designer fabrics with decor pillows
Cherry cabinetry with gloss finish
Cedar-lined illuminated hanging lockers (3)
Built-in bureau with 3 drawers
12V overhead lights
12V courtesy lights
12V reader lights
110V grounded outlet
110V light
Vanity with flip-top mirror and stool
Desk w/12V receptacle and phone jack
Hullside windows, bonded (4)

Guest/Day Head

Vanity cabinet with stainless steel sink
Mirrored medicine cabinet
Molded shower with curtain
VacuFlush® head system
12V overhead light
12V courtesy light
110V grounded outlet
Forced-air ventilation

Utility Room

12V overhead lighting
Access steps with fold-down rail
Hinged hatch with gas spring assist lift

ENGINE ROOM

12V overhead lighting
Access ladder
Structural engine mounting system through-bolted to structural stringer system
Acoustical and thermal insulation

Components and Equipment

Attwood® bilge pumps: Attwood (3), 2000 gph aft (2), 1100 gph forward (1). Johnson (1) bilge/shower pump stripper amidship
11-gallon water heater
Pressurized water system with freshwater tank
Stainless steel propeller shafts
Integrated Vessel Control — bow and stern thruster controls (deleted with Zeus option)

Electrical

12V light fixtures
12V navigation lights
Batteries: 6V AGM (house) (4), 1190 MCA (engine start) (2), AGM Thruster batteries (4) Battery switch solenoids (5)
50-amp 12V smart battery charger (2), automatic charging relay (2)
Battery paralleling system
12V to +24V DC/DC smart converter
12V monitoring system
Electrical load panel with magnetic circuit breakers for 110V AC/12V DC breaker switches
30-amp shorepower outlet with 50' power cord (2)

110V light fixtures
TV/telephone hook-up
Sacrificial anode: with electrical bonding system

Mechanical

High engine temperature and low engine oil pressure audio alarm
Steering: Teleflex®, hydraulic
Bennett hydraulic trim tabs
Internal sea strainers
Fuel shutoff solenoids
Racor fuel filter

OPTIONAL

ENGINES

T425 QSB Cummins® electronic diesels
T480 QSB Cummins® electronic diesels

BILGE AND ENGINE ACCESSORIES

11.5 KW onan 240/60 Engine oil change system and fuel transfer pump
Overboard discharge with macerator
Engine room fire suppression system

EXTERIOR

Exterior hullside color – Midnight Blue or Black
Foredeck sunpad
Raw water washdown (fore and aft)
Glendinning cablemaster (not available for 220V)
Anchor, polished stainless steel (45-pound with 30' chain and 150' line)
KVH TracVision® TV system (salon)
Transom Lights
Real teak decking (cockpit, swim platform and bridge stairs)
SeaPack (safety gear)

Bridge

Enclosures for bridge & cockpit for standard bimini
Exterior carpet
Exterior seating: Linen Sesame/Sunbrella® accents Seamark coated for bimini top
Full-bridge hardtop
Hard polycarbonate enclosure (w/ hardtop)
Isinglass full-bridge enclosure and exterior carpet – available with hardtop option (does not include helm and seat covers)
Bridge entertainment system (AM/FM CD Sirius® stereo, bridge and cockpit remote, and 4 exterior speakers)
Bridge television (22" LCD w/DVD)
Bridge DC refrigerator
120V electric grill
Coolair: includes 13.5 Genset upgrade and (2) 16,000 BTU units (available with hardtop only)

INTERIOR

Lower Helm

Dual station fuel indicators
Bench helm seat with dinette seat back conversion
SmartCraft™ instrumentation
DTS electronic controls w/electric engine synchronizer

2-speed, delay wipers, pantograph (3)
Total Command™ – Integrated Vessel Control

Salon

Flexsteel™ Magic Bed® replaces inclinersInterior cabinetry, carpet and countertop color options
Interior carpet runners
Four-zone air conditioning with reverse cycle heat – 18,000 BTU (2)/10,000 BTU (1)/6,000 BTU (1) includes 50-amp 240V dockside inlet
Cabin heat (3 electric units & engine heat exchange – N/A w/AC option)
Central vac system
Linen package (sheets and towels)

Forward and Mid-berth

Reverse sliding entry door
Salon ice maker
Washer/dryer (Combomatic) – in mid-stateroom

Forward Cabin

Master stateroom entertainment system (22" LCD TV w/12V AM/FM/CD/DVD and 2 speakers)
Guest stateroom entertainment system (22" LCD TV w/DVD)

ELECTRONICS

Bridge

TV 22" LCD
Raymarine international VHF

Basic Navigation Package (Bridge)

VHF radio, ST60 depth sounder, GPS, chartplotter with (1) 12" E120 multi-functional monitor

Premium Navigation Package (Bridge)

VHF radio, ST60 depth sounder, GPS, chartplotter and 4kW open array 48-mile radar with (2) 12" E120 multi-functional monitors

Lower Helm

Raymarine lower helm autopilot repeaters
Basic helm repeater (lower helm)
Premium helm repeater (lower helm)

INTERNATIONAL OPTIONS

Master stateroom entertainment system (PAL TV with zone-free DVD)
Bridge 22" LCD PAL TV with zone-free DVD
Guest stateroom entertainment system (PAL TV with zone-free DVD)
Passerelle
220V/50Hz electrical configuration
Australia/NZ electrical compliance options
International bow rail – open bow
Fire suppression FM 200

Performance

T380 QSB Cummins MerCruiser (VDrive)

Cruise mph	N/A
Fuel	N/A
WOT mph	N/A
Fuel	N/A
Propellers	N/A
Max Cruising Range	N/A

T425 QSB Cummins MerCruiser (VDrive)

Cruise mph	N/A
Fuel	N/A
WOT mph	N/A
Fuel	N/A
Propellers	N/A
Max Cruising Range	N/A

T480 QSB Cummins MerCruiser (VDrive)

Cruise mph	25-27
Fuel	.37 gph
WOT mph	30-32
Fuel	.50 gph
Propellers	24x22x4 Nibral
Max Cruising Range	285 miles

T380 QSB Cummins MerCruiser (Zeus)

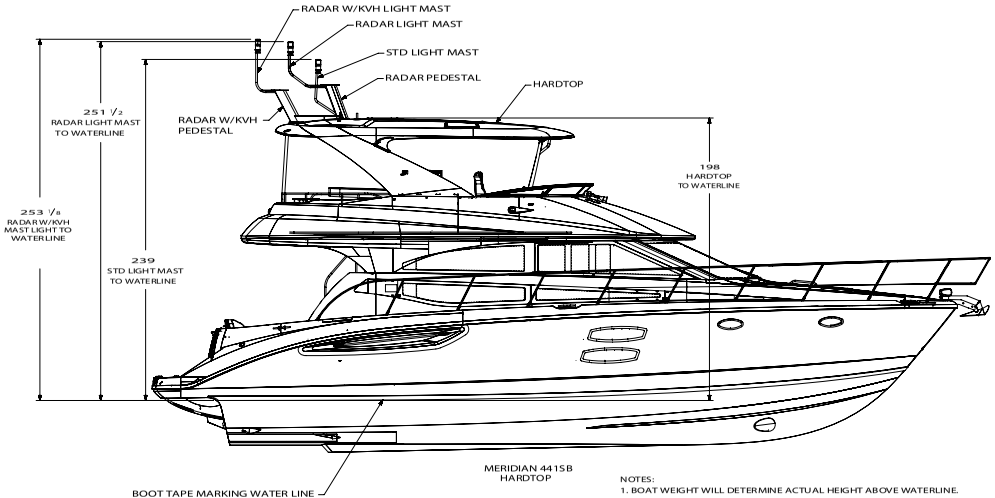
Cruise mph ..... N/A
Fuel ..... N/A
WOT mph ..... N/A
Fuel ..... N/A
Propellers ..... N/A
Max Cruising Range ..... N/A

T425 QSB Cummins MerCruiser (Zeus)

Cruise mph ..... N/A
Fuel ..... N/A
WOT mph ..... N/A
Fuel ..... N/A
Propellers ..... N/A
Max Cruising Range ..... N/A

T480 QSB Cummins MerCruiser (Zeus)

Cruise mph 31-32
Fuel ..... 36 gph
WOT mph 36-38
Fuel ..... 49 gph
Propellers ..... N/A
Max Cruising Range ..... 300 miles



NOTES:
1. BOAT WEIGHT WILL DETERMINE ACTUAL HEIGHT ABOVE WATERLINE.

541 SEDAN

Notable Features

- Three-stateroom, two-head configuration (S)
- Twin 600-hp Zeus propulsion standard; first bridge boat to offer optional twin 715-hp QSM-11 propulsion with Zeus (S/O)
- Granite and solid-surface countertops throughout interior (S)
- Gracious full-beam master stateroom with sitting area (S)
- Master stateroom features private head en suite (S)
- Second head features both day access and private access from forward stateroom (S)
- Lower helm with swiveling double helm seat and available dual GPS chartplotter layout (O)
- Open main living area with hallmark 360-degree view (S)
- Central gourmet galley features drop-down electro-hydraulic window to connect indoor and outdoor spaces (S)
- Bridge hardtop with multiple enclosure choices (O/O)
- Extended hydraulic platform for dinghy or PWC (O)
- Massive utility room with proprietary battery management center and alternate configuration as crew's quarters (S/O)
- Extended bridge overhang offers weather-controlled space; adding canvas extends livable, climate-controlled areas (S/O)

541 SEDAN

LOA (std. platform):	53' 10"	16.4 m
LOA (opt. platform*):	55' 6"	16.9 m
Beam:	15' 6"	4.7 m
Draft:	4' 1"	1.24 m
Dead Rise	13°	13°
Bridge Clearance:	24'	7.3 m
Fuel Capacity:	634 gal	2,400 L
Water Capacity:	150 gal	568 L
Holding Tank Capacity:	80 gal	303 L
Weight Dry:	52,000 lbs	23,587 kg
Sleeping Capacity:	6, 8 optional	
Cabin headroom:	6' 5"	2 m

* with optional hydraulic platform

541 SEDAN

Standards

HULL AND DECK

Anti-fouling bottom paint
Hand-laid fiberglass
Diamond non-skid
12" mooring cleats, stainless-steel (10)
Vinylester skin coat applied
Thermal and acoustical hull insulation
Color-coded, custom-harnessed wiring
NMMA-certified
Meets or exceeds all applicable U.S. Coast Guard safety standards
"Shoe box" hull and deck joint bonded and through-bolted
Underwater exhaust
Stainless steel anchor roller assembly and anchor line locker on foredeck
Quick® windlass
Stainless-steel anchor (44-pound with 30' chain and 150' line)
Welded stainless-steel deck rails, through-bolted to deck
Molded swim platform with telescoping boarding ladder
Bonded, tinted windows
Hatch: deck, translucent opening with screen and shade
Rub rail, rigid vinyl with stainless steel insert
Through-hull fittings, stainless steel capped
Sunpad, foredeck with integrated speakers

EXTERIOR

Gunwale Walkway

Stainless-steel handrails
24V courtesy lighting

Transom

Extended transom platform with telescoping recessed ladder

Cockpit

Locking sliding glass door w/roll screen and electro-hydraulic cockpit/galley pass-through window
24V courtesy lighting
Staircase to bridge
Hinged engine room access door and access steps (access to optional crew's quarters)
Lazarette access hatches through cockpit
Self-bailing cockpit
Transom door access to swim platform
Shore water connection
Molded steps to deck walkway with fender storage
Hot and cold hand shower
Freshwater washdown (fore and aft)
Raw water washdown (fore and aft)
Ship's bell
Molded lounge seat with cup holders
Bar with icemaker, solid-surface countertops, and stools

Windshield

Tempered safety glass windshield
Black mesh windshield cover

Bridge

Beverage holders
Bridge entertainment system (AM/FM CD stereo, bridge and cockpit remote and 4 exterior speakers) with Sirius® satellite stereo
Canvas, Bimini top
24V courtesy lights
Helm and seat covers (deleted with full canvas option)
C-shaped lounge seating – aft w/sunpad conversion
Cockpit to bridge door
Venturi windshield, smoke-tinted, stainless steal frame
Fiberglass radar arch
Fiberglass table
Entertainment center with sink and solid-surface countertops
Bridge stowage
Single station spotlight

Bridge Helm

Raymarine:
VHF radio handset w/external speaker
Depth sounder
Audio and visual high-water bilge alarm
Tilt wheel
Wood-grain dash panel
Adjustable captain's chair
Single bucket helm seat (Starboard) and L-shaped bench (Port)
Dual engine controls
SmartCraft® instrumentation
Rule® flush-mounted compass

INTERIOR

Salon

Four-zone air conditioning with reverse cycle heat –16,000 BTU(2)/5,000 BTU (1)/10,000 BTU (1) includes 50 amp 240V dockside inlet
Opening windows (2)
Ultraleather® sofa and side chair
Ultraleather® loveseat
Ultraleather® ottoman with flip top table and storage below
24V overhead lights
24V courtesy lights
Table lamps
110V grounded outlet
AC/DC system control panels w/cover
Central vac system
Interior fabrics: Cognac
Interior wood – Dark cherry with mate finish
Solid surface countertops
Carpet
Digital tank monitoring system
Roman shades
Linen package (sheets and towels)

Entertainment Center

32" LCD television w/DVD 110V AM/FM, 6 disc CD/DVD changer and Bose surround sound
Wine Storage

Galley
Granite and solid-surface countertops
Stowage cabinet with carousel
Slide-out pantry
Double stainless steel sink w/cover
Stainless steel refrigerator
Stainless steel freezer drawer
Stainless steel refrigerator Drawer
Recessed cooktop w/cover:
three-burner electric glass
Convection/microwave,
stainless steel
110V GFI outlets
Designated dish storage
24V overhead courtesy lights
Convertible dinette
Krups® coffee maker
Wood flooring
Lazzerette/utility room access
(opt. crew's quarters access)
Roman shades

Master Stateroom
Queen island berth with
innerspring pillowtop mattress
Cedar-lined illuminated
hanging closets (2)
24V courtesy lights below
110V grounded outlets (2)
Opening portlights (2)
24V reading lights
24V overhead lights
Carpet
Solid-surface countertops
Roman shades
Mirror
Master stateroom entertainment
system (20" LCD TV w/110V
AM/FM, CD/DVD and Bose
surround sound)
Loveseat (starboard side)

Utility Room
24V overhead lights
Battery Management System
Sealed access door to bilge

Master Head
Vanity cabinet with stainless steel
sink, granite countertop,
and tile backsplash
Opening portlight (1)
Mirrored medicine cabinet
Molded enclosed shower stall with
acylindrical sliding acrylic door
VacuFlush® head system
24V overhead lights
24V courtesy lights
110V grounded outlet
Forced air ventilation
Tile flooring

Guest/Mid Stateroom
24V overhead lights
24V reading lights
110V grounded outlet
Twin bunks
Cedar-lined illuminated
hanging closet
Carpet

Guest/Forward Stateroom
Island berth with innerspring
pillowtop mattress
Cedar-lined illuminated
hanging lockers (2)
Built-in bureau with 3 drawers
24V overhead courtesy lights
110V grounded outlet
24V reading lights
Solid-surface countertops
Carpet

Guest/Day Head

Vanity cabinet with stainless steel sink, granite countertop, and tile backsplash
Mirrored medicine cabinet
Molded enclosed shower stall with acylindrical sliding acrylic door
VacuFlush® head system
24V overhead lights
110V grounded outlet
Forced air ventilation
Tile flooring

Engine Room

24V overhead lighting
Access ladder

ELECTRICAL

24V light fixtures
24V navigation lights
Batteries: 6V deep cycle (house) (4), 105 amp (engine start) (4)
Battery switches (3)
Battery charger smart with BEP module/converter, 40/20 amp
Battery paralleling system
Dual 50-amp shorepower outlets with 50' power cords (2)
Dual Cablemasters w/remote control
12V monitoring system
Electrical load panel with magnetic .... circuit breakers for 110V AC/24V DC breaker switches
Inverter (2.0kW inverter with battery charger) deck and cockpit
TV/telephone hook-up
Sacrificial anode with electrical bonding system

COMPONENTS AND EQUIPMENT

Engine oil change system and fuel transfer pump
Engine room fire suppression system
Attwood® bilge pumps: (4) 2000 gph mid, 2000 gph forward, 2000 aft
11-gallon water heater
Overboard discharge with macerator
24V macerator
Pressurized water system with freshwater tank

MECHANICAL

High engine temperature and low engine oil pressure audio alarm
Fuel shutoff solenoids
Internal sea strainers
Racor® fuel filter

GENERATOR

Onan® Electronic Diesel (with sound shield)

ENGINE

Base boat, T-I/B QSC 8.3-600hp w/Zeus drive

Optional

ENGINES

T-QSM11-715HO w/Zeus drive (replaces std. T-QSB-600HO w/Zeus)

GENERATORS

Onan 120/240v Electronic 23kw Diesel - with sound shield (replaces std. 21.5kw)

RAYMARINE® ELECTRONICS

Navigation Package - Bridge
Raymarine E120W, HybridTouch 12.1" Color LCD, Radar/GPS/ Chartplotter w/Integrated 4kW Open Array Scanner
Premium Navigation Package - Bridge
Raymarine E120W, HybridTouch 12.1" Color LCD, Radar/GPS/ Chartplotter w/Integrated 4kW Open Array Scanner, 2nd Raymarine E120W GPS/Chartplotter
Premium Nav. Package - Lower Helm
Raymarine E120W HybridTouch 12.1" GPS/ Chartplotter (Networked w/upper control station primary display), 2nd Raymarine E120W GPS/Chartplotter

INTERIOR

Interior Wood — Dark Cherry w/gloss finish (replaces std. Dark Cherry w/matte finish)
Rift cut white oak matte finish
Canvas carpet runners
Teak insert in shower floors

Lower helm

Audio and visual high-water bilge alarm
Defroster
SmartCraft® instruments
Raymarine VHF radio w/external speaker and depth sounder.
Ritchie® surface-mounted compass
Tri-speed, delay wipers, pantograph
Stitched wrapped dash panels
Drawer dishwasher beneath dinette
Wood flooring in salon (replaces standard carpet)
KVH TracVision
Washer/dryer combination
Guest stateroom (forward) entertainment system - 22" LCD TV, AM/FM/CD/DVD
Guest stateroom (Mid) entertainment system - 22" LCD TV, DVD
Master stateroom - Desk with chair (Replaces std. loveseat)

BILGE AND ENGINE ACCESSORIES

Video monitoring system - transom & engine room cameras
Grey water system w/pump out
Crew's Quarters featuring:
Air conditioning/heating 240V - 6,000 BTU
Bunk — converts for access and toilet use
Shower curtain
Hanging closet
VacuFlush head system
Vanity cabinet with sink, shower faucet and storage below

EXTERIOR

Colored hull — Blue or Black
Hydraulic swim platform
Passerelle
Removable 22" LCD TV/DVD w/mounting locations in cockpit and bridge
SeaPack (safety gear)
Underwater transom lights

BRIDGE AND COCKPIT

Bridge hardtop

Exterior seating upgrade
Sunbrella® accents
Exterior snap-in carpet
Bridge refrigerator - N/A with icemaker
Bridge icemaker - N/A with refrigerator
Bridge air-conditioning (requires bridge hardtop)
Oversized bridge teak table (replaces std. fiberglass table)
FLIR - thermal imaging camera
Cockpit refrigerator
Cockpit teak table, fixed (replaces std. removable fiberglass)
Additional 6.5" overhead speakers
Real teak decking: cockpit, swim platform, stairs to bridge

CANVAS

Canvas color – Black, Toast , Tweed
Bridge cover
Full canvas with snap-in exterior carpet & soft cockpit enclosure
Hardtop bridge enclosure w/full Isinglass, snap-in exterior carpet & soft cockpit enclosure
Hardtop bridge enclosure w/full polycarbonate, snap-in exterior carpet & soft cockpit enclosure

INTERNATIONAL OPTIONS

Fire suppression FM 200

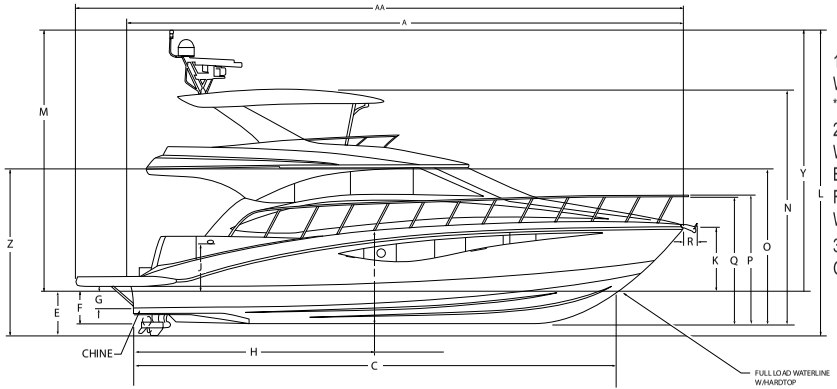
PERFORMANCE

T600 QSC Cummins MerCruiser

Cruise mph	24-26
Fuel	42.5 gph
WOT mph	31-33
Fuel	60.8 gph
Propellers	N/A
Max Cruising Range	312 miles

T715 QSM 11 Cummins MerCruiser

Cruise mph	27-29
Fuel	55.1 gph
WOT mph	33-35
Fuel	77.2 gph
Propellers	N/A
Max Cruising Range	263 miles



1) All Dimensions Take W/Keel Level.
* Not Shown in Profile View.

2) Water Line Measured With T-QMD QSD B.3-600HO, Full Fuel, Full Water & Maximum Weight Capacity

3) Dimensions Include Gunwale Molding

A	Length Overall (LOA)	50'9"	G	Chine Submission	1'7-1/4"	O	Windshield Height	14'2-1/2"	U	Headroom at Galley	6'10"
AA	Length w/hyd Platform	55'5"	H	Midship	22'1"	P	Height of Rail at Bow	11'9"	V	Headroom at Head	7' 0"
AB	Length w/std Platform	53'9"	I	Depth At Midship	8'6"	Q	Height to Bottom of Windshield	11'7-1/2"	W	Headroom at Bridge	7'7"
B	Beam Overall (BCA)	15'6-1/2"	J	Freeboard	4'4-1/2"				X	Transom Angle	5°
C	Load Waterline (LWL)	44' 2"	K	Freeboard At Bow	6' 1-1/8"	R	Distance Between Anchor Roller/Chute & Bow	1'3"	Z	Bridge Cap Surface	14'3"
D	Deadrise	13°	L	Overall Height	27'9"						
E	Draft	4'0-1/4"	M	Overall Height From LWL	23'9"	S	Headroom at V-berth	6'6"			
F	Keel Draft	3'0"	N	Spoiler/Hardtop Height	21'3-1/2"	T	Headroom at Midstateroom	6'6"			

MERIDIAN®
YACHTS

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